

### **DETAILED ACTION**

1. As per the instant Application having Application number 10/597,589 the examiner acknowledges the applicant's submission of the amendment dated 12/2/2011.

### **REASONS FOR ALLOWANCE**

2. Per the instant office action, claims **1, 3-9, 14 and 16-22** are considered as allowable subject matter.

The reasons for allowance of independent claims **1 and 14** are that the prior art of record, including the reference(s) cited above, neither anticipates, nor renders obvious the recited combination as a whole.

3. Dependent **claims 3-9, 14 and 16-22** are allowable at least for the reasons recited above including all the limitations of the allowable independent base claim upon which they depend.
4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### **DIRECTION OF FUTURE CORRESPONDENCES**

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yaima Campos whose telephone number is (571)272-1232. The examiner can normally be reached on Monday to Friday 8:30 AM to 5:00 PM.

6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sanjiv Shah can be reached on (571)272-4098. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

February 8, 2012

/Yaima Campos/  
Primary Examiner, Art Unit 2185